

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/20/2001

Harold N Wells Jenkens and Gilchrist Suite 3200 1445 Ross Avenue Dallas, TX 75202-2799 EXAMINER

ANTHONY, JOSEPH DAVID

ART UNIT CLASS-SUBCLASS

1714 252-188280

DATE MAILED: 12/20/2001

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/480,291	01/10/2000	Susan P. Evans	PCOS:077	4152

TITLE OF INVENTION: OXYGEN SCAVENGER ACCELERATOR

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
10	nonprovisional	NO	\$1280	\$0	\$1280	03/20/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

<u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

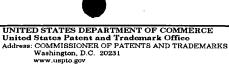
Assistant Commissioner for Patents Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed

where appropriate. All i indicated unless correct maintenance fee notification	ted below or directed of	ncluding the Patent, advant therwise in Block 1, by (a	ce orders and notificat a) specifying a new co	ion of maintenance for orrespondence address	ees will be mailed to the currents; and/or (b) indicating a sep	nt correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPOND Harold N Wel	7590 12/2	bly mark-up with any corrections of 0/2001	r use Block 1)	mailings of the Fe other accompanying	ate of mailing below can o e(s) Transmittal. This certific g papers. Each additional pa must have its own certificate	ate cannot be used for any per, such as an assignment
Jenkens and Gil Suite 3200 1445 Ross Aver Dallas, TX 7520	nue			I hereby certify th United States Posta envelope addresse indicated below.	Certificate of Mailing lat this Fee(s) Transmittal is al Service with sufficient posta d to the Box Issue Fee ac	being deposited with the age for first class mail in an
Danas, 171 /520	JL-2177					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/480,291	01/10/2000		Susan P. Evans		PCOS:077	4152
TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION	FEE TOTAL FEE(S) DUE	DATE DUE
10	nonprovisional	NO	\$1280	\$0	\$1280	03/20/2002
EXA	MINER	ART UNIT	CLASS-SUBCI	ASS		
ANTHONY, JOSEPH DAVID		1714	252-18828	80		
but not required. ☐ Change of correspond Address form PTO/SI ☐ "Fee Address" indip PTO/SB/47) attached 3. ASSIGNEE NAME A PLEASE NOTE: Unle	ondence address (or Cha B/122) attached. cation (or "Fee Address' ND RESIDENCE DAT as an assignee is identifited to the USPTO or is b	" Indication form A TO BE PRINTED ON To assignee data being submitted under separations."	or agents OR, single firm (ha attorney or age registered paten is listed, no name THE PATENT (print of a will appear on the results).	atent. Inclusion of as n of this form is NOT	e name of a a registered of up to 2 2 3 3 3 4 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	te when an assignment has gnment.
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4a. The following fee(s)	are enclosed:		Payment of Fee(s): A check in the amount	of the fee(s) is enclo	sed.	
☐ Issue Fee ☐ Publication Fee			Payment by credit card	* *		
	of Copies		•		charge the required fee(s), or co	redit any overpayment, to form).
The COMMISSIONER (OF PATENTS AND TR	ADEMARKS is requested	to apply the Issue Fee	and Publication Fee	(if any) to the application iden	tified above.
(Authorized Signature)		(Date)				
other than the application interest as shown by the Burden Hour Statement depending on the needs to complete this form and Trademark Office, FORMS TO THIS A	nt; a registered attorney e records of the United S t: This form is estimated of the individual case. should be sent to the Cl Washington, D.C. 2023	f required) will not be acc y or agent; or the assigne tates Patent and Trademarl I to take 0.2 hours to comp Any comments on the amo hief Information Officer, 1 31. DO NOT SEND FEES S AND THIS FORM To m, D.C. 20231	e or other party in k Office. lete. Time will vary unt of time required Juited States Patent OR COMPLETED			
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TRANSMIT THIS FORM WITH FEE(S)





APPLICATION NO. FILING DATE 09/480,291 01/10/2000 . 7590 12/20/2001		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 4152
		Susan P. Evans	PCOS:077	
			EXAMINI	ER
Harold N Wells			ANTHONY, JOSEPH DAVID	
Jenkens and Gilchri Suite 3200	st		ART UNIT	PAPER NUMBER
1445 Ross Avenue	700		1714	
Dallas, TX 75202-2799 UNITED STATES		DATE MAILED: 12/20/2001		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Notice of Allowability

Application No. 09/480,291 Applicant(s

Evans et al.

Examiner

Joseph D. Anthony

Art Unit 1714

The MAILING DATE of this communication appears on the cover sheet with the correspondence address			
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. X This communication is responsive to IDS filed 6/500			
2. X The allowed claim(s) is/are 1-10 [renumbered are 5-10 and 1-4]			
3. X The drawings filed on are acceptable as formal drawings.			
4. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).			
a) 🗌 All b) 🗎 Some* c) 🗍 None of the:			
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).			
*Certified copies not received:			
5. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT			
EXTENDABLE FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION.			
6. ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.			
7. Applicant MUST submit NEW FORMAL DRAWINGS			
(a) \square including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No			
(b) including changes required by the proposed drawing correction filed, which has been approved by the examiner.			
(c) \square including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.			
8. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Any reply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.			
Attachment(s)			
1 X Notice of References Cited (PTO-892) 2 Notice of Informal Patent Application (PTO-152)			
3 Notice of Draftsperson's Patent Drawing Review (PTO-948) 4 Interview Summary (PTO-413), Paper No			
5 🗵 Information Disclosure Statement(s) (PTO-1449), Paper No(s)6			
5 🗵 Information Disclosure Statement(s) (PTO-1449), Paper No(s). 6 🗵 Examiner's Amendment/Comment 7 🗌 Examiner's Comment Regarding Requirement for Deposit of Biological 8 🗵 Examiner's Statement of Reasons for Allowance			

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Harold N. Wells on 12/11/01

2. The application has been amended as follows:

In claim 1, line 10, delete "a predetermined period of time" and insert therefor --no more than 90 minutes--.

In claim 7, line 14, delete "a predetermined period of time" and insert therefor --no more than 90 minutes--.

In claim 8, line 1, delete the number "8" and insert therefor the number --7--.

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The following is an examiner's statement of reasons for allowance: The present application S. N. 09/480,291 is a C.I.P. of S.N. 09/346,752 now U.S. Patent Number 6,315,921 B1 which in turn is a Continuation of S.N. 08/856,448 now U.S. Patent Number 5,928,560. Explicit Support for the above examiners amendment is found in claims 1 and 8 of parent application S.N. 09/346,752 now U.S. Patent Number 6,315,921 B1. Support is also found in claim 1 of grandparent application S.N. 08/856,448 now U.S. Patent Number 5,928,560. The pending claims in this application S.N. 09/480,291 are deemed to be allowable for the same reasons that the patented claims in parent application S.N. 09/346,752 now U.S. Patent Number 6,315,921 B1 were deemed to be allowable since their scope is almost identical with the exception that the present pending claims have the further limitation of wherein: "said oxygen uptake accelerator being present in said packet in an amount between about 0.2 and 1.4 mL per 2.5 grams of iron", see pending independent claims 1 and 7.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Prior-Art Cited But Not Applied

4. Any prior-art reference which is cited on FORM PTO-892 but not applied, is cited only to show the general state of the prior-art at the time of applicant's invention.

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Examiner Information

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Joseph D. Anthony whose telephone number is (703) 308-0446. This examiner can normally be reached on Monday through Thursday from 7:35 a.m. to 6:00 p.m. in the eastern time zone. If attempts to reach the examiner are unsuccessful, the examiner's supervisor. Vasu Jagannathan, can be reached on (703) 306-2777. The group FAX machine number is (703) 305-5408. The group FAX machine numbers are (703) 305-5408, (703) 305-7718, and (703) 305-5433. Unofficial correspondence transmitted by FAX must be marked "DRAFT". All other papers received by FAX will be treated as Official communications and cannot be immediately handled by the Examiner. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-0651. The receptionist is located on the 8th floor of Crystal Plaza 3 (e.g. CP-3) and will be the welcome point for all visitors to the building.

> Joseph D. Futher Joseph D. Anthony **Primary Patent Examiner**

> > 12/11/01

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